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INTERNATIONAL PRELIMINARY EXAMINATION REPORTED

D 13 APR 2004

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference	FOR FURTHER ACTION See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)								
600208300003 International application No.	International filing date (day/mon								
	_ , ,								
PCT/US03/17442 International Patent Classification (IPC)	or national classification and IPC	06 June 2002 (06.06.2002)							
International Patent Classification (IPC) or national classification and IPC									
IPC(7): C07H 21/04; C07K 5/00, 14/00; C12N 15/63, 15/00 and US Cl.: 435/320.1, 325, 69.6; 514/2, 822; 530/300, 350 Applicant									
•									
WUN, TZE, CHEIN									
This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.									
2. This REPORT consists of a total of $\underline{\underline{3}}$ sheets, including this cover sheet.									
This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).									
These annexes consist of a total of sheets.									
3. This report contains indica	tions relating to the following it	iems:							
I 🔀 Basis of the repo	ort	•							
II Priority									
III Non-establishme	ent of report with regard to nove	elty, inventive step and industrial applicability							
IV Lack of unity of	-	,,							
<u> </u>									
2_3	ations and explanations support	gard to novelty, inventive step or industrial ing such statement							
VI Certain documen	nts cited								
VII Certain defects i	VII Certain defects in the international application								
VIII Certain observations on the international application									
									
Date of submission of the demand	Date o	of completion of this report							
23 December 2003 (23.12.2003)	07 Feb	07 February 2004 (07.02.2004)							
Name and mailing address of the IPEA/U	S Author	ized officed							
Mail Stop PCT, Attn: IPEA/US Commissioner for Patents	Holly	Pretitied Saulsence for							
P.O. Box 1450 Alexandria, Virginia 22313-1450] *								
Facsimile No. (703)305-3230	ı elepn	Telephone No. (703 308-0196							

Form PCT/IPEA/409 (cover sheet)(July 1998)

INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No.	
PCT/US03/17442	
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I.	Bas	is of the report
1.	With	n regard to the elements of the international application:*
	\boxtimes	the international application as originally filed.
	\boxtimes	the description:
		pages 1-30 as originally filed
		pages NONE , filed with the demand
i		pages NONE , filed with the letter of
		the claims:
		pages 31-33, as originally filed, as amended (together with any statement) under Article 19
		pages NONE, filed with the demand
		pages NONE , filed with the letter of
	\bowtie	the drawings:
		pages 1-5 , as originally filed
		pages NONE , filed with the demand pages NONE , filed with the letter of
	∇	
		the sequence listing part of the description: pages 1-20, as originally filed
		pages NONE , filed with the demand
		pages NONE , filed with the letter of
2.	With	h regard to the language, all the elements marked above were available or furnished to this Authority in the
	Thes	uage in which the international application was filed, unless otherwise indicated under this item. se elements were available or furnished to this Authority in the following language which is:
	Ц	the language of a translation furnished for the purposes of international search (under Rule23.1(b)).
		the language of publication of the international application (under Rule 48.3(b)).
	LJ	the language of the translation furnished for the purposes of international preliminary examination(under Rules 55.2 and/or 55.3).
3.	With	n regard to any nucleotide and/or amino acid sequence disclosed in the international application, the national preliminary examination was carried out on the basis of the sequence listing:
	\bowtie	contained in the international application in printed form.
	\sim	filed together with the international application in computer readable form.
	Ц	furnished subsequently to this Authority in written form.
		furnished subsequently to this Authority in computer readable form.
		The statement that the subsequently furnished written sequence listing does not go beyond the disclosure in the international application as filed has been furnished.
ļ		The statement that the information recorded in computer readable form is identical to the written sequence listing has been furnished.
4.		The amendments have resulted in the cancellation of:
		the description, pages <u>NONE</u>
		the claims, Nos. NONE
,		the drawings, sheets/ fig NONE
5. [1	This report has been established as if (some of) the amendments had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).**
uus i	Replace report	ement sheets which have been furnished to the receiving Office in response to an invitation under Article 14 are referred to in it as "originally filed" and are not annexed to this report since they do not contain amendments (Rules 70.16 and 70.17). Placement sheet containing such amendments must be referred to under item 1 and annexed to this report.
	-	подрагания в подра



INTERNATIONAL PRELIMINARY EXAMINATION REPORT

International application No. PCT/US03/17442

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V. Reasoned statement under Rule 66.2(a) citations and explanations supporting su			inventive step or	industrial applica	bility;
1. STATEMENT					
Novelty (N)	Claims	1-23			YES
	Claims	NONE			ио
Inventive Step (IS)	Claims	1-23			YES
		NONE			NO
Industrial Applicability (IA)	Claims	1_23			YES
moustain reprioacently (174)		NONE			NO
While annexin V and many KUNITZ domain inhibiteaching or suggestion of making a fusion between Claims 1-23 meet the criteria set out in PCT Article can be made or used in industry.	the KUNITZ de	omain inhibitor	s and annexin V.		

Form PCT/IPEA/409 (Box V) (July 1998)